CDFG CRMEP 09/01/09 Draft Qualitative Monitoring Code List							
ABA	Artificial barrier	DWR	Dept of Water Resources	NON	None	SLF	Silt fence
ACQ	Habitat/land acquisition	EAS	Conservation Easement	NRG	Non-road gullying	SLT	Slotted
AFD	Armored fill - dry	EFL	Earthflows and large,	NRL	Non-road (hillslope)	SMP	Slump
AFW	Armored fill - wet		slow moving landslides		debris landslides	SND	Sand
AGG	Aggradation	ELC	Electric	NRP	No resting pool	SQR	Square
ALN	Alignment	EMG	Emergent groundwater	NTG	Not to grade	SOP	Soil pedestals
ANC	Anchoring/anchored	ENH	Enhancement	NTM	Native mulching	SPN	Spanning
ANG	placement Multiple angles	EOC	Emergency overflow	NTR NTS	Native rock Native species	SPS STA	Suspended segments Stable angle
APP	Approach	ERO	culvert (pipe) Erosion	NIS NUM	Nutrient movement	STB	Stability Stability
ARM	Armoring	EXC	Excavated/excavation	NUT	Nutrients	STG	Stream gauge
ARZ	Arizona Crossing	EXH	Exhumed/unburied	OBE	Outboard edge	STK	Staked
BAC	Bottomless arch culvert	FAB	Fabric	OFR	Off-site rock	STM	Straw mulching
BAR	Bare area devoid of	FIL	Fill material	OTH	Other	STR	Stranding
	vegetation	FJH	Fish jump height	OTL	Outlet	STT	Straight/
BBB	Buried by bedload	FLA	Flared	OUT	Outslope		straightening
BED	Bedrock	FLD	On floodplain	OVF	Overland flow	SUB	Substrate
BFC	Bankfull channel	FLO	Flow obstructions	ovs	Oversteepened	SWA	Stranded out of
BIO	Bioengineering	FLS	Floating segments	OVT	Overtopped		water (vertically)
	(live vegetation)	FLT	Flatwater or flat Surface	PAR	Partial barrier or	SWD	Small woody
BNK	Bank	FPD	Floodplain deposition	D 4 3 7	recontour	TOU	Debris
BOL	Boulder Channel braiding	FRM FSL	Farming	PAV	Paved	TCU	Through cut
BRD BRI	Channel braiding Bridge	FUL	Fill slope Full recontour	PCA PIP	Poor channel alignment Piping	TEM	Temporal barrier or seasonal exclusion
BRM	Berm	GRA	Grasses	PLA	Plastic	TIE	Tied
BRN	Burn/burning	GRC	Grade control	PLG	Plugged	TMB	Timber
BRW	Barbed wire	GRN	Green	PLN	Planting	TMP	Temperature
BUB	Bubble curtain	GRV	Gravel	PPT	Poor profile transition	TNC	Tension crack
BUR	Buried or "keyed in"	GRY	Gray	POO	Pool	TOG	To grade
CAN	Canal	GRZ	Grazing/Grazing Animal	PRL	Parallel to bank/	TOT	Total barrier
CBL	Cabled	GUL	Gully		floodplain	TRE	Tree
CCV	Concave	HAN	Hand Crew	PRM	Perched material	TRW	Time release water
CDP	Critical dip	HDC	Headcut	PRP	Perpendicular to		packs
CGA	Culvert gravel absent	HIG	High	DDT	bank/floodplain	TUR	Turbidity
CGR	Controlled grazing	HRB	Herbaceous	RBT	Rainbow Trout	UAF	Unarmored fill Crossing
CHB CHI	Channel bed Chinook Salmon	HTW HUM	High tensile wire Humboldt Crossing	RBK RCP	Right bank Road construction	UBE	Undercutting by Excavation
CHL	Chain link	HYD	Hydrologic processes	KCI	practices	UCB	Undercut banks
CHN	Channel/channel bed	IBE	Inboard edge	RDS	Roads/Road surface	ССВ	as habitat
CHS	Chiseled	IMS	Impassable structures	REB	Rebar	UCR	Under crossing
CNR	Concentrated runoff	INC	Incision	RED	Red	UCT	Undercut toe
COB	Cobble	INL	Inlet	REP	Repair	UEF	Unexcavated fill
COH	Coho Salmon	INS	Inslope	RIF	Riffle	UNA	Unanchored
COM	Compacting	INT	Interception	RIL	Rilling		placement
CON	Concrete	IRS	Irrigation system	RIP	Ripping	UND	Undercut/
COR	Corrosion	IST	Instability/unstable	RLD	Rolling dips	*****	Undermined
CPB	Complete barrier	JUV	Juvenile	RMP	DFG Riparian Area	UNS UPL	Undersized Upland
CRD CRF	Cross road drains Cable/rebar failure	LAN LBK	Landing failures Left bank		Management Plan Agreement	UPS	Upstream
CRL	Controlled release	LDA	Large debris accumulation	ROC	Rock	USG	Unstable
CRN	Crowned	LDA	Landslide	RPR	Riparian recruitment	250	soils/geology
CRS	Crushed	LEA	Habitat/land lease	RRG	Other road-related	VEG	Vegetation
CSP	Chemical spray	LNG	Length	-	Gullying	VOI	Void
CTT	Cutthroat Trout	LOW	Low	RTW	Root wads	WEL	Wetted edge left
CUL	Culvert	LWD	Large woody debris	SBE	Streambank erosion	WER	Wetted edge right
CUT	Cut bank	MAC	Machine/heavy	SBL	Streambank landslides	WDG	Wedged
CVX	Convex	3.5.0	Equipment	SBM	Substrate movement	WGW	Wingwalls
DBB	Debris barrier	MAT	Materials failure	SCR	Scar or scarp	WID	Width/Widening
DBF	Debris flow/torrent	MDC	Mid-channel	SCU	Side cutting	WIN	Within
DBR DEC	Debris Decommissioning	MEC MED	Mechanical failure Medium	SCW	Stream crossing washouts (gullies)	WOO WSH	Wood, wooden Washout
DEC	CA Dept. of Fish & Game	MIG	Lateral migration	SDC	Side-channel	W5H WTB	Water bars
DIT	Ditch	MIT	Mitered culvert inlet	SDS	Side slope or slope	WTD	Water depth
DIV	Diversion of flow	MNT	Maintenance	SEE	Seeding	WTR	Water
DNS	Downstream	MOD	Moderate	SET	Settling basins	WTV	Water velocity
DOX	Dissolved oxygen	MTL	Metal	SFE	Surface erosion		•
DPD	Diversion	MUL	Multiple angles	SHF	Shifting		
	prevention ditch	NAR	Narrowing	SHR	Shrub		
DRC	Ditch relief culvert	NAT	Natural causes	SHT	Steelhead Trout		
DRT	Dirt	NRA	Natural harrier	SIN	Sinuosity		

SIN

SIZ

SLA

SLC

Sinuosity Size Slope angle Silt/clay

DRT

DRY

DSP

DVP

Diversion potential

Dirt Dry channel Downspouts

NBA

NCA

NNS

Natural barrier

Natural channel

Non-native species

adjustment